



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE				ATTY. DOCKET NO. S02-296/US		SERIAL NO. 10/713,565		
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Harvey A. Fishman				
				FILING DATE 6/27/2003		GROUP 1651		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		RELEVANT INFORMATION		
	A							
FOREIGN PATENT DOCUMENTS								
		2- letter code	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
						YES	NO	
as	B		WO 01/81552	11/1/2001	WIPO	Yes		
as	C		WO 98/22819	5/28/1998	WIPO	No		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
as	D		Sandyk, R. "Paroxysmal Itching in Multiple Sclerosis During Treatment with External Magnetic Fields" (1994) Published in Int. J. Neurosci. 75(1-2): 65-71					✓
as	E		Heuschkel, M.O. et al. "Buried Microchannels in Photopolymer for Delivering of Solutions to Neurons in a Network." (1998) Published in Sensors and Actuators B 48: 356-361					✓
as	F		Yeung, C.K. et al. "Modulation of the Growth and Guidance of Rat Brain Stem Neurons Using Patterned Extracellular Matrix Proteins." (2001) Published in Neuroscience Letters 301: 147-150					✓
as	G		Maher, Michael et al. "The Neurochip: A New Multielectrode Device for Stimulating and Recording from Cultured Neurons" (1999) Published in Journal of Neuroscience Methods 87: 45-56					✓
as	H		Jenkner, Martin et al. "Interfacng a Silicon Chip to Pairs of Smail Neurons Connected by Electrical Synapses" (2001) Published in Biol. Cybern 84: 239-249					✓
as	I		Saneinejad, Samar et al. "Patterned Glass Surface Direct Cell Adhesion and Process Outgrowth of Primary Neurons of the Central Nervous System" (1998) Published in J. Biomed. Mater. Res. 42: 13-19					✓
as	J		Tai, Hsin-Chien et al. "Neurite Outgrowth and Growth Cone Morphology on Micropatterned Surfaces" (1998) Published in Biotechnol. Prog. 14: 364-370					✓
as	K		Litke, A.M. "The Retinal Readout System: A Status Report" (1999) Nuclear Instruments and Methods in Physics Research A 435: 242-249					✓
as	L		Bernard, Andre et al. "Printing Patterns of Proteins" (1998) Published in Langmuir Vol. 14: 1-5					✓
as	M		Chow, Alan. "Implantation of Silicon Chip Microphotodiode Arrays into the Cat Subretinal Space." (2001) Published in IEEE Vol. 9: 86-95					✓
as	N		Mayne, A.H. "Biologically Interfaced Porous Silicon Devices" (2000) Published in Phys. Stat. Sol. 182: 505-513					✓
as	O		Fishman, H.A. "The Artificial Synapse Chip: A Novel Interface for a Retinal Prosthesis Based on Neurotransmitter Stimulation and Nerve Regeneration" (2002) Published in ARVO					✓
EXAMINER <i>Alvin J.</i>				DATE CONSIDERED 26 August 2005				
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								